

Title (en)
Papermaking press felt

Title (de)
Papiermacher Pressfilz

Title (fr)
Feutre de presse pour papeterie

Publication
EP 0747528 A2 19961211 (EN)

Application
EP 96108649 A 19960530

Priority
US 45363595 A 19950530

Abstract (en)
A base fabric structure and a press felt incorporating that base fabric structure, having at least one set of plied monofilament twist yarns in the cross machine direction. The base fabric structure may be a single base fabric, or it may be a base fabric assembly of more than one separately woven fabric layers, of which one, more than one, or all, have plied monofilament twist yarns in the cross machine direction. <IMAGE>

IPC 1-7
D21F 7/08

IPC 8 full level
D21F 7/08 (2006.01)

CPC (source: EP US)
D21F 7/083 (2013.01 - EP US); **Y10T 442/3065** (2015.04 - EP US); **Y10T 442/3195** (2015.04 - EP US); **Y10T 442/3537** (2015.04 - EP US)

Cited by
WO2010098110A1; EP1184511A3; US2011312239A1; CN102333919A; AU2002327789B2; CN100422421C; KR100924283B1; US6790796B2; WO03031711A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0747528 A2 19961211; EP 0747528 A3 19970730; EP 0747528 B1 20030305; AR 004937 A1 19990407; AT E233843 T1 20030315; AU 5209996 A 19961212; AU 691747 B2 19980521; BR 9602514 A 19980422; CA 2174919 A1 19961201; CA 2174919 C 20040713; DE 69626444 D1 20030410; DE 69626444 T2 20040115; JP 4243740 B2 20090325; JP H08337994 A 19961224; MX PA96002011 A 20030605; US 5618612 A 19970408

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EP 96108649 A 19960530; AR 10280796 A 19960530; AT 96108649 T 19960530; AU 5209996 A 19960507; BR 9602514 A 19960529; CA 2174919 A 19960424; DE 69626444 T 19960530; JP 12441296 A 19960520; MX 9602011 A 19960528; US 45363595 A 19950530